

PATENT Attorney Reference Number 4641-56502

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Hirayanagi et al.

Application No. 09/749,865

Filed: December 27, 2000

For: WAFER CHUCKS ALLOWING

CONTROLLED REDUCTION OF SUBSTRATE HEATING AND RAPID

SUBSTRATE EXCHANGE

Examiner: (Unknown)

Date: April 5, 2001

Art Unit: 1756

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service on April 5, 2001, as

First Class Mail in an envelope addressed to:

COMMISSIONER FOR PATENTS, WASHINGTON D.C.

20231

MISCELLANEOUS TRANSMITTAL LETTER

COMMISSIONER FOR PATENTS Washington, DC 20231

Enclosed for filing in the application referenced above are the following:

Information Disclosure Statement, Form PTO 1449, and reference cited thereon.

The Director is hereby authorized to charge any additional fees that may be required, or credit over-payment, to Account No. 02-4550. A copy of this sheet is enclosed.

 \Box Please return the enclosed postcard to confirm that the items listed above have been received.

Respectfully submitted,

KLARQUIST SPARKMAN CAMPBELL LEIGH & WHINSTON, LLP

One World Trade Center, Suite 1600

121 S.W. Salmon Street Portland, Oregon 97204 Telephone: (503) 226-7391

Facsimile: (503) 228-9446

cc: Docketing

Donald L. Stephens Jr. Registration No. 34,022



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Hiravanagi et al.

Application No. 09/749,865

Filed: December 27, 2000

For: WAFER CHUCKS ALLOWING

CONTROLLED REDUCTION OF SUBSTRATE

HEATING AND RAPID SUBSTRATE

EXCHANGE

Examiner: (Unknown)

Date: April 5, 2001

Art Unit: 1756

CERTIFICATE OF MAILING

Thereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service on April 5. 2001 as First Class Mail in an envelope addressed to COMMISSIONER FOR PATENTS, WASHINGTON. D.C. 20231.

INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 C.F.R. § 1.97(b)(3)

COMMISSIONER FOR PATENTS Washington, DC 20231

Listed on the accompanying form PTO-1449 and enclosed herewith is an Englishlanguage document. Applicants respectfully request that this document be listed among the references cited on the issued patent.

Applicants filed this Information Disclosure Statement before the mailing date of a first Office action on the merits. However, if the Patent Office determines that a fee is required for consideration of this Information Disclosure Statement, please charge any such fees, or credit any overpayment, to Deposit Account No. 02-4550. A duplicate copy of this Information Disclosure Statement is enclosed.

Respectfully submitted,

KLARQUIST SPARKMAN CAMPBELL LEIGH & WHINSTON, LLP

One World Trade Center, Suite 1600

121 S.W. Salmon Street Portland, Oregon 97204 Telephone: (503) 226-7391

Facsimile: (503) 228-9446

Registration No. 34,022